

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTOR(S): Jonathan H. FISCHER;
Donald R. LATURELL; and
Vladimir SINDALOVSKY

CASE: FISCHER 35-47-14

TITLE: ADAPTIVE INTERFERENCE CANCELLATION FOR ADSL

DIRECTOR OF US PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Specification (including cover sheet, claims and Abstract) – 25 pages
11 Informal sheets of drawing(s)
Assignment and Cover Sheet – 5 pages
Declaration and Power of Attorney – 5 pages

| CLAIMS AS FILED | | | | |
|---|-----------|-----------|------------|--------------|
| | NO. FILED | NO. EXTRA | RATE | CALCULATIONS |
| Total Claims | 34 – 20 = | 14 | x \$18 = | \$252.00 |
| Independent Claims | 4 – 3 = | 1 | x \$80 = | \$80.00 |
| Multiple Dependent Claim(s), if applicable | | | \$270 | \$0.00 |
| Basic Fee | | | \$710 | \$710.00 |
| | | | TOTAL FEE: | \$1042.00 |

Please file the application and charge **Lucent Technologies Deposit Account 12-2325** the amount of \$1042.00, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Director is authorized to charge or to credit **Deposit Account No. 12-2325 under Order No. FISCHER 35-47-14** as required to correct the error.

Please address all correspondence to **FARKAS & MANELLI, PLLC, 2000 M Street, N.W., 7th Floor, Washington, DC 20036-3307**, and all telephone calls to William H. Bollman at his Washington, DC local number of (202) 261-1020.

Respectfully submitted,

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Dated: December 7, 2000

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APPLICATION UNDER UNITED STATES PATENT LAWS

Invention: **ADAPTIVE INTERFERENCE CANCELLATION FOR ADSL**

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This is a:

- ☐ Provisional Application
- ☒ Regular Utility Application
- ☐ Continuing Application
- ☐ PCT National Phase Application
- ☐ Design Application
- ☐ Reissue Application
- ☐ Plant Application

SPECIFICATION

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